U.S. Department of Commerce Patent and Trademark Office TRADEMARK

FORM PTO-1618A Expires 06/30/99		00.0000	Patent and Trademark Office TRADEMARK
OMB 0651-0027	•	-26-2000 FMOfc/TM Mail Rept Dt. #22	TRADEMARK
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TO: The Commissioner of Paten Submission Type		275657 <u>·ri</u> prveyance Type	ginal document(s) or copy(ies).
X New		Assignment	License
Resubmission (Non-Re	ecordation)	Security Agreement	Nunc Pro Tunc Assignmen
Correction of PTO Error Reel # Fram		Merger	Effective Date Month Day Year
Corrective Document	le #	_ Change of Name	
Reel # Fram	e#	K Other Release	of Security Agreement
Conveying Party	Mark	if additional names of convey	ying parties attached Execution Date Month Day Year
Name Bank of Amer	ica N.A.		10/29/99
Formerly	1		
Formerly Nations Ban	k, N.A.		
		ited Partnership X	Corporation Association
		ited Partnership X	Corporation Association
Individual General	l Partnership Lim	ited Partnership X  North Carolina	
Individual General	I Partnership Lim		
Individual General Other  Citizenship/State of Incorp Receiving Party	Partnership Lim  poration/Organization	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party  Name  ABS Globa	Partnership Lim  poration/Organization	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party	Partnership Lim  poration/Organization	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party  Name  ABS Globa	Partnership Lim  poration/Organization	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA	Partnership Lim  poration/Organization  Mai	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of	Partnership Lim  poration/Organization  Mai	North Carolina	
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1)  6908 River  Address (line 2)	Partnership Lim  poration/Organization  Mai	North Carolina	ving parties attached
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1) 6908 River  Address (line 2)  Address (line 3) Deforest  City	Poration/Organization  Inc.  Road	North Carolina rk if additional names of receivable wisconsin State/Country	ving parties attached  53532  Zip Code
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1) 6908 River  Address (line 2)  Address (line 3) Deforest  City	Poration/Organization  Inc.  Road	North Carolina rk if additional names of received the second seco	bying parties attached  53532  Zip Code  If document to be recorded is an assignment and the receiving party is
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1) 6908 River  Address (line 2)  Address (line 3) Deforest  City	Partnership Lim  poration/Organization  Mai  1. Inc.  Road  al Partnership Lim	North Carolina rk if additional names of receivable wisconsin State/Country	If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1) 6908 River  Address (line 2)  Address (line 3) Deforest  City Individual General	Partnership Lim  poration/Organization  Mai  1. Inc.  Road  al Partnership Lim	North Carolina rk if additional names of receivable wisconsin State/Country	If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate
Individual General Other  Citizenship/State of Incorp Receiving Party  Name ABS Globa  DBA/AKA/TA  Composed of  Address (line 1) 6908 River  Address (line 2)  Address (line 3) Deforest  City Individual General	Poration/Organization  Mai  I, Inc.  Road  Al Partnership Liniation	North Carolina rk if additional names of receivable wisconsin State/Country	If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached.

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments , Washington DEMARK

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## **RECORDATION FORM COVER SHEET** CONTINUATION TRADEMARKS ONLY

U.S. Department of Commerce Patent and Trademark Office **TRADEMARK** 

Conveying Party  Enter Additional Conveying Party	lark if additional names of conveying parties attached Execution Date Month Day Year
Name	
Formerly	
Individual General Partnership Limited	d Partnership Corporation Association
Other	
Citizenship State of Incorporation/Organization	
Receiving Party Enter Additional Receiving Party  Mark if	additional names of receiving parties attached
Name	
DBA/AKA/TA	
Composed of	
Address (line 1)	
Address (line 2)	
Address (line 3)	State/Country Zip Code
Individual General Partnership Lim  Corporation Association	If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached (Designation must be a separate document from the Assignment.)
Citizenship/State of Incorporation/Organization	
Trademark Application Number(s) or Registra	tion Number(s) Mark if additional numbers attached
Enter either the Trademark Application Number or the Registration	
Trademark Application Number(s)	Registration Number(s)
	1,704,092 1,672,241 1,691,037
	1,722,678

**TRADEMARK** 

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Domestic R	epresentative Name and Address	Enter for the first Receiving Party only.
Name		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
Correspond	ent Name and Address Area Code	and Telephone Number (212) 818-9200
Name	Mark Lerner	
Address (line 1)	Satterlee Stephens Burke	& Burke LLP
Address (line 2)	230 Park Avenue	
Address (line 3)	New York, NY 10169	
Address (line 4)		
Pages	Enter the total number of pages of the including any attachments.	attached conveyance document # 22
Trademark A	Application Number(s) or Registr	ation Number(s) X Mark if additional numbers attached
		on Number (DO NOT ENTER BOTH numbers for the same property).
	emark Application Number(s)	Registration Number(s)
		2,156,596 2,185,924 603,333
		595,690 886,958 894,179
		886,884 1,552,176 1,552,346
Number of I	Properties Enter the total number of	of properties involved. # 13
Fee Amoun	Fee Amount for Properti	es Listed (37 CFR 3.41): \$ 340
Method o Deposit A	f Payment: Enclosed x	Deposit Account
	ayment by deposit account or if additional fees ca Deposit Acco	
	Authorization	to charge additional fees: Yes X No
Statement a	nd Signature	
To th attac	e best of my knowledge and belief, the fore	going information is true and correct and any ment. Charges to deposit account are authorized, as
NARK	LERMOR Inc.	Me 1/25/a
Name	of Person Signing	Signature Date Signad

TRADEMARK REEL: 002026 FRAME: 0244

## RELEASE OF TRADEMARK COLLATERAL SECURITY INTEREST

WHEREAS, pursuant to the Collateral Assignment of Trademarks as Security dated as of August 13, 1997 by and among ABS GLOBAL, INC., a corporation organized and existing under the laws of the State of Wisconsin ("ABS"), ABS INTERNATIONAL, INC., a corporation organized under the laws of the State of Delaware ("ABSI") and NATIONSBANK, N.A., a national banking association (the "Lender") and filed with the United States Patent and Trademark office on September 4, 1997 at Reel 1628, Frame 524 of the Trademark Record (the "Security Document"), the Lender became the holder of a security interest and conditional assignment in and to all of the right, title and interest in, under or by virtue of certain trademarks, trademark applications, licenses and other intangible assets owned by ABS and ABSI and more particularly described on Schedule A attached hereto (the "Collateral"); and

WHEREAS, BANK OF AMERICA, N.A., a national banking association, is the successor by merger to the Lender; and

WHEREAS, the obligations secured by the Security Document have been paid in full and the Lender no longer claims a security or any other interest in the Collateral under the Security Document or otherwise.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Lender hereby expressly releases and discharges its security interest in and to the Collateral and reassigns, without representation, warranty or recourse, to ABS and ABSI all of the Lender's right, title and interest in and to the Collateral.

IN WITNESS WHEREOF, the Lender has duly executed this Release of Trademark Collateral Security Interest this <u>29</u> day of October, 1999.

BANK OF AMERICA, N.A. (Successor by merger to NationsBank, N.A.)

Name:

Mame:

5.11.

TRADEMARK REEL: 002026 FRAME: 0245

## LIST OF TRADEMARKS

OWNER	REGISTRATION NO.	SERIAL NO.	MARK	GOODS
ABS Global, Inc.	2,156,596	75/262486	Quick-Prep	towels impregnated with germicidal preparations used for dairy cattle
ABS Global, Inc.	2,185,924	75/067806	ABS and Design	animal semen - magazines, directories, books, booklets, and other publications issued from time- to-time
ABS Global, Inc.	603,333	71/656005	ABS	peridicals, newsletters, books, booklets and other publications issued from time to time pertaining generally, etc.
ABS Global, Inc.	595,690	71/656007	ABS (Stylized)	artificial breeding of animals
ABS Global, Inc.	886,958	72/330340	ABS American Breeders Service	Diluted animal semen
ABS Global, Inc.	894,179	72/330341	ABS and Design	Magazines, directories, information sheets, newsletters, books, booklets and other publications issued from time, etc.
ABS Global, Inc.	886,884	72/330342	ABS American Breeders Service	Artificial breeding of animals
ABS Global, Inc.	1,522,176	73/747033	American Breeders	Diluted animal semen
ABS Global, Inc.	1,552,346	73/747034	American Breeders	Artifical breeding of animals
ABS Global, Inc.	1,704,092	74/096003	Builseye	Progesterone test and diagnostic kit for measuring progesterone level, antibiotics levels, and bacterial antibodies
ABS Global, Inc.	1,672,241	74/134151	GMS	Computerized cow mating service
ABS Global, Inc.	1,691,037	74/136019	Genetic Management Service	Computerized cow mating service
ABS International, Inc.	1,722,678	74/080554	Genmark	Gene analysis services; namely, gene mapping, gene probes and gene typing

TRADEMARK
RECORDED: 01/26/2000 REEL: 002026 FRAME: 0246